

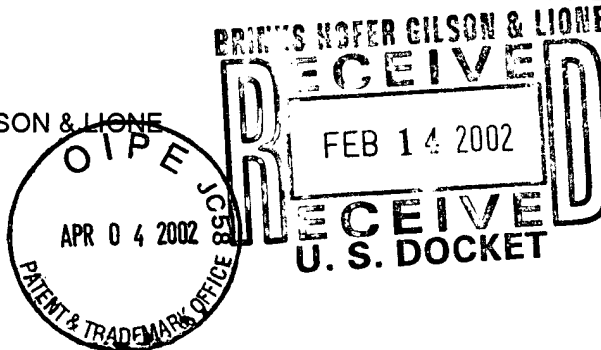


UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/039,390	10/29/2001	James T. Dumas	10541/587

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610



CONFIRMATION NO. 1986
FORMALITIES LETTER



OC00000007401028

Date Mailed: 01/31/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

Z. Krage

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/05/2002 BABRAHA1 00000109 061500 10039390

01 FC:105 130.00 CH

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:



Commissioner for Patents
Washington, D.C. 20231

on 4/1/02
Date of Deposit

Justin B. Rand

Name of applicant, assignee or
Registered Representative

Justin B. Rand

Signature

4/1/02
Date of Signature

Case No. 10541/587

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

James T. Dumas et al.

Serial No.: 10/039,390

Filed: October 29, 2001

For: HYDROCARBON
SENSOR AND
COLLECTOR

Attention: Manager,
Application Branch

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF
NONPROVISIONAL APPLICATION
FILING DATE GRANTED**

Commissioner for Patents
Washington, D.C. 20231

Attn.: Box Missing Parts

Dear Sir:

In accordance with the Notice to File Missing Parts of Nonprovisional Application Filing Date Granted dated January 31, 2002, a copy of which is attached, enclosed herewith for filing are the following documents:

- ☒ Two fully executed Declaration and Power of Attorney Original Application forms for the above-referenced patent application (one executed by James T. Dumas and one executed by Philip J. Johnson).

- ☒ Applicant is:
- ☐ a small entity, verified statement is:
- ☐ attached
- ☐ already filed
- ☒ other than small entity
- ☐ Checks totaling \$_____ for:
- ☐ Filing Fee of \$_____.
- ☒ Surcharge of \$130. Charge Surcharge Fee to Deposit Account No. 06-1500. A duplicate copy of this Response is attached.
- ☐ Additional Claim Fees of \$_____.
- ☐ Petition for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts (in duplicate).
- ☒ Other: Assignment Transmittal Letter; Two Fully Executed Assignments (one executed by James T. Dumas and one executed by Philip J. Johnson); Information Disclosure Statement (in Duplicate); Form PTO-1449; and Copies of Cited References.
- ☒ The Commissioner is hereby authorized to charge any deficiencies in fees or credit overpayment to Deposit Account No. 06-1500. A duplicate copy of this paper is enclosed.

Respectfully submitted,

Dated: 4/1/02

Justin B. Rand
Justin B. Rand
Registration No. 48,552
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610
(312)321-4200

TRANSMITTAL LETTER			Case No. 10541/587
Serial No. 10/039,390	Filing Date October 29, 2001	Examiner Not Assigned	Group Art Unit 1743
Inventor(s) James T. Dumas et al.			
Title of Invention HYDROCARBON SENSOR AND COLLECTOR			

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Response to Notice to File Missing Parts of Nonprovisional Application Filing Date Granted (in Duplicate); Copy of Notice to File Missing Parts of Nonprovisional Application Filing Date Granted; Two Fully Executed Declaration and Power of Attorney Original Application Forms (One Executed by James T. Dumas and One Executed by Philip J. Johnson); Assignment Transmittal Letter; Two Fully Executed Assignments (One Executed by James T. Dumas and One Executed by Philip J. Johnson); Information Disclosure Statement (in Duplicate); Form PTO-1449; Copies of Cited References; and Return Postcard.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- ☐ Petition for a _____ month extension of time.
- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total		Minus		
Indep.		Minus		
First Presentation of Multiple Dep. Claim				

Small Entity

Rate	Add'l Fee
x \$9 =	
x 42 =	
+ \$140 =	
Total add'l fee	\$


or

Other Than Small Entity

Rate	Add'l Fee
x \$18 =	
x \$84 =	
+ \$280 =	
Total add'l fee	\$

- ☐ Please charge Deposit Account No. 06-1500 in the amount of \$ _____. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 06-1500. A duplicate copy of this sheet is enclosed.
- ☒ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 06-1500. A duplicate copy of this sheet is enclosed.

Respectfully submitted,


Justin B. Rand
Registration No. 48,552
Attorney for Applicant

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
(312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on 4/1/02

Date: 4/1/02

Signature: 

rev. Dec.-01